

# WEST Search History

DATE: Monday, July 08, 2002

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=USPT; PLUR=YES; OP=ADJ*

L23	L21 and hyaluron\$ and (ortho ester or orthoester)	6	L23
L22	L21 and hyaluron\$	30	L22
L21	(targeting or targetting) same peg	139	L21
L20	(hyaluron\$ same (targeting or targetting))and peg	22	L20
L19	hyaluron\$ and peg	1037	L19
L18	5066490.pn. and lipid	0	L18
L17	L16 and (dope or lipid)	0	L17
L16	5410016.pn. or 5837228.pn. or 5211951.pn. or 5986043.pn.	4	L16
L15	n,n,n-trimethyl-(4-methoxy-cholest-5-en-3 beta-oxy)	0	L15
L14	n,n-dimethyl-(4-methoxy-cholest-5-en-3 beta-oxy)	0	L14
L13	n,n-dimethyl-(4-methoxy-cholest-5-en-3beta-oxy)	0	L13
L12	n,n-dimethyl-4-methoxy-cholest-5-en-3\$	0	L12
L11	(ortho ester or orthoester) and n,n-dimethyl-4-methoxy	1	L11
L10	(ortho ester or orthoester) and doc	13	L10
L9	5066490.pn. and peg	1	L9
L8	5066490.pn. and ricin	1	L8
L7	5066490.pn. and hydrophob\$	0	L7
L6	L5 and (orthoester or ortho ester)	1	L6
L5	5066490.pn. and target\$4	1	L5
L4	(orthoester or ortho ester) and targeting ligand	13	L4
L3	6201065.pn. and (target or targeting or targetting)	1	L3
L2	6201065.pn. and tetraoxospiro	0	L2
L1	6201065.pn. and tetraoxaspiro	0	L1

END OF SEARCH HISTORY

S #	Updt	Database	Query	Time	Comment
S4353	U	USPT	6200599.pn. or 5753263.pn. or 6312727.pn. or 4891324.pn. or 5211951.pn.	2002-07-09 15:28:11	
S4352	U	USPT	6200599.pn. and (dry or dried or lyophili\$)	2002-07-09 14:22:42	
S4351	U	USPT	6312727.pn. and lipid	2002-07-09 13:39:34	
S4350	U	USPT	6312727.pn. and (polyethyleneglycol or polyethylene or peg)	2002-07-09 13:22:55	
S4349	U	USPT	6312727.pn. and peg	2002-07-09 13:22:12	
S4348	U	USPT	6312727.pn. and phpma	2002-07-09 13:20:39	
S4347	U	USPT	5066490.pn. and orthoester	2002-07-09 11:56:29	
S4346	U	USPT	ph-sensitive liposom\$ and (powder or dry or dried or lyophili\$) and nucleic		

and rehydrat\$

2002-07-09 10:16:51

S4345

U

USPT

(ph-sensitive liposom\$ and (powder or dry or dried or lyophili\$) and nucleic).clm.

2002-07-09 10:16:21

S4344

U

USPT

ph-sensitive liposom\$ and (powder or dry or dried or lyophili\$) and nucleic

2002-07-09 10:15:38

S4343

U

USPT

ph-sensitive lipid and (powder or dry or dried or lyophili\$) and nucleic

2002-07-09 10:13:29

S4342

U

USPT

5211951.pn. and (peg or polyethylene glycol or polyethyleneglycol)

2002-07-09 09:57:54

S4341

U

USPT

(5211951.pn. or 5837228.pn. or 5410016.pn. or 5986043.pn.) and (lipid or liposom\$ or hydrophob\$)

2002-07-09 09:41:26

S4340

U

USPT

6312727.pn. and (dry or dried or lyophili\$)

2002-07-09 09:30:15

S4339

U

USPT

6312727.pn. and glycerol

2002-07-09 09:27:13

S4338

U

USPT

6312727.pn. and phosphatidyl\$

2002-07-09 09:24:31

S4337

U

USPT  
6312727.pn. and ethanolamine  
2002-07-09 09:24:16

S4336  
U  
USPT  
6312727.pn. and dope  
2002-07-09 09:23:56

S4335  
U  
USPT  
6312727.pn. and (polyethyleneglycol or polyethylene )  
2002-07-09 09:17:03

S4334  
U  
USPT  
6312727.pn. and polyethyl\$  
2002-07-09 09:16:34

S4333  
U  
USPT  
6312727.pn. and (methoxypolyethyl\$ or methoxy)  
2002-07-09 09:15:37

S4332  
U  
USPT  
6312727.pn. and (lipid or hydrophob\$ or liposom\$)  
2002-07-09 09:07:32

S4331  
U  
USPT  
6312727.pn. and (orthoester or ortho ester)  
2002-07-09 08:45:47

S4330  
U  
USPT  
4891324.pn. and (lipid or liposome)  
2002-07-08 15:27:43

S4329  
U  
USPT  
4891324.pn. and (powder or dry or lyophil\$)  
2002-07-08 15:26:12

S4328  
U  
USPT

6200599.pn. and (diketene or acetal)	2002-07-08 14:25:57
S4327	
U	
USPT	
6200599.pn. and target\$	2002-07-08 14:03:58
S4326	
U	
USPT	
6200599.pn. and fusogenic	2002-07-08 13:58:26
S4325	
U	
USPT	
(6200599.pn. ) and di ortho	2002-07-08 13:56:21
S4324	
U	
USPT	
(6200599.pn. ) and diortho	2002-07-08 13:56:07
S4323	
U	
USPT	
(6200599.pn. ) and (tocopherol or cholesterol or coenzyme or ceramide)	2002-07-08 13:52:22
S4322	
U	
USPT	
6200599.pn.	2002-07-08 13:51:56
S4321	
U	
USPT	
((ortho ester or orthoester) and lipids).ti. and (target or targetting or targeting)	2002-07-08 13:45:02
S4320	
U	
USPT	
((ortho ester or orthoester) and lipids).ti. and polyethylen\$	2002-07-08 13:39:21
S4319	
U	
USPT	

((ortho ester or orthoester) and lipids).ti. and peg

2002-07-08 13:39:04

S4318

U

USPT

((ortho ester or orthoester) and lipids).ti.

2002-07-08 13:37:56

S4317

U

USPT

4891324.pn. and peg

2002-07-08 13:16:27

S4316

U

USPT

4891324.pn. and peg

2002-07-08 13:16:14

S4315

U

USPT

(ortho ester or orthoester) same rhodamine

2002-07-08 11:06:48

S4314

U

USPT

(ortho ester or orthoester) and rhodamine

2002-07-08 11:06:29

S4313

U

USPT

(ortho ester or orthoester) and dope

2002-07-08 10:38:22

S4312

U

USPT

((targeting or targetting) same peg ) and (ortho ester or orthoester)

2002-07-08 10:16:50

S4311

U

USPT

((targeting or targetting) same peg ) and hyaluron\$ and (ortho ester or orthoester)

2002-07-08 09:24:12

S4310

U

USPT

((targeting or targetting) same peg ) and hyaluron\$

2002-07-08 09:17:54

S4309

U

USPT

(targeting or targetting) same peg

2002-07-08 09:17:43

S4308

U

USPT

(hyaluron\$ same (targeting or targetting))and peg

2002-07-08 09:12:08

S4307

U

USPT

hyaluron\$ and peg

2002-07-08 09:11:28

S4306

U

USPT

5066490.pn. and lipid

2002-07-08 08:47:32

S4305

U

USPT

(5410016.pn. or 5837228.pn. or 5211951.pn. or 5986043.pn. ) and (dope or lipid)

2002-07-08 08:46:28

S4304

U

USPT

5410016.pn. or 5837228.pn. or 5211951.pn. or 5986043.pn.

2002-07-08 08:46:10

## WEST Search History

DATE: Monday, July 08, 2002

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=USPT; PLUR=YES; OP=ADJ*

L14	4891324.pn. and (lipid or liposome)	1	L14
L13	4891324.pn. and (powder or dry or lyophil\$)	1	L13
L12	6200599.pn. and (diketene or acetal)	1	L12
L11	6200599.pn. and target\$	1	L11
L10	6200599.pn. and fusogenic	0	L10
L9	L6 and di ortho	0	L9
L8	L6 and diortho	0	L8
L7	L6 and (tocopherol or cholesterol or coenzyme or ceramide)	1	L7
L6	6200599.pn.	1	L6
L5	((ortho ester or orthoester) and lipids).ti. and (target or targetting or targeting)	1	L5
L4	((ortho ester or orthoester) and lipids).ti. and polyethylen\$	0	L4
L3	((ortho ester or orthoester) and lipids).ti. and peg	0	L3
L2	((ortho ester or orthoester) and lipids).ti.	1	L2
L1	4891324.pn. and peg	0	L1

END OF SEARCH HISTORY



S4085

U

USPT

(((tetraoxospiro or tetraoxaspiro )and undecane )and  
(methoxypolyethyleneglycol or polyethylene glycol or polyethyleneglycol

or

ethylene glycol or ethyleneglycol) ) and orthoester) and (lipid or liposome

or

phospholipid or dope)

2002-05-30

15:29:05

S4084

U

USPT

6159464.pn. and (sf or dc)

2002-05-30

12:07:48

S4083

U

USPT

6159464.pn. and liposom\$

2002-05-30

12:07:27

S4082

U

USPT

6159464.pn. and liposom\$

2002-05-30

08:23:48

S4081

U

USPT

6159464.pn. and liposome

2002-05-30

08:23:30

S #	Updt	Database	Query	Time	Comment
S4080	U	USPT	((((tetraoxospiro or tetraoxaspiro )and undecane )and (methoxypolyethyleneglycol or polyethylene glycol or polyethyleneglycol or ethylene glycol or ethyleneglycol) ) and orthoester	2002-05-29 10:49:38	
S4079	U	USPT	(tetraoxospiro or tetraoxaspiro ) and (methoxypolyethyleneglycol or polyethylene glycol or polyethyleneglycol or ethylene glycol or ethyleneglycol)	2002-05-29 10:48:46	
S4078	U	USPT	(tetraoxospiro or tetraoxaspiro ) and undecane	2002-05-29 10:47:24	
S4077	U	USPT	tetraoxospiro or tetraoxaspiro	2002-05-29 10:46:54	
S4076	U	USPT	tetraoxospiro	2002-05-29 10:46:29	
S4075	U	USPT			

distearoyloxypropyloxy

2002-05-29  
10:45:57